

EAST Search History

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|-----|--------|--|-----------------|----|----|------------------|
| S31 | 7 | ((indicat\$3 inform\$3 specify\$3) near5 print\$3 near5 data near5 size near5 (capabl\$ allow\$3)) | US-PGPUB; USPAT | OR | ON | 2006/07/21 08:52 |
| S32 | 92 | ((organiz\$3 allocat\$3) near5 (memory stor\$3 buffer) near5 (print\$3) near5 (file size)) | US-PGPUB; USPAT | OR | ON | 2006/07/21 09:26 |
| S33 | 4 | "975250".ap. | US-PGPUB; USPAT | OR | ON | 2006/07/21 10:26 |
| S34 | 3 | ("6636327" "6268925" "6233226").pn. | US-PGPUB; USPAT | OR | ON | 2006/07/21 10:27 |
| S35 | 2621 | 713/300.ccls. | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:01 |
| S36 | 1431 | 713/320.ccls. | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:01 |
| S37 | 843 | 713/322.ccls. | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:01 |
| S38 | 930 | 713/323.ccls. | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:01 |
| S39 | 1656 | 358/1.14.ccls. | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:37 |
| S40 | 6252 | S35 S36 S37 S38 S39 | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:11 |
| S41 | 87357 | (communicat\$3 transfer\$3 receiv\$3) near3 speed | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:19 |
| S42 | 452 | S40 and S41 | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:11 |
| S43 | 43950 | ((power near3 (off sav\$3 conserv\$5)) standby) near3 (mode operation function) | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:13 |
| S44 | 184 | S41 same S43 | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:20 |
| S45 | 20 | S40 and S44 | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:13 |
| S46 | 111079 | (communicat\$3 transfer\$3 receiv\$3) near3 rate | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:41 |
| S47 | 196 | S46 same S43 | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:20 |
| S48 | 6 | S40 and S47 | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:20 |
| S49 | 43576 | (set\$3 determin\$3 specify\$3 control\$3) near3 (communicat\$3 transfer\$3 receiv\$3 transmi\$5) near3 (rate speed) | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:52 |
| S50 | 332391 | (stor\$3 memory) near3 (capacity amount space) | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:39 |

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|-----|--------|---|--------------------|----|----|------------------|
| S51 | 472 | S49 same S50 | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:43 |
| S52 | 3 | S40 and S51 | US-PGPUB; USPAT | OR | ON | 2007/01/11 09:43 |
| S53 | 87 | S43 same S49 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:02 |
| S54 | 30 | S39 and S49 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:02 |
| S55 | 0 | ((set\$3 determin\$3 specify\$3 control\$3) near5 (communicat\$3 transfer\$3 receiv\$3 transmi\$5) near5 (rate speed)) near8 ((prior before) near5 (standby (power near2 (sav\$3 off conserv\$5)))) | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:39 |
| S56 | 4 | "975250".ap. | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:23 |
| S57 | 278847 | (communicat\$3 transfer\$3 receiv\$3 transmi\$5) near3 (rate speed) | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:26 |
| S58 | 43520 | (transition warmup) near3 (time period) | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:30 |
| S59 | 701 | S57 same S58 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:26 |
| S60 | 4 | S40 and S59 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:27 |
| S61 | 43 | (transition warmup) near5 (time period) near5 printer | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:28 |
| S62 | 87045 | S57 and "43" | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:29 |
| S63 | 6 | S57 and S61 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:29 |
| S64 | 15036 | (transition warmup) near3 (mode) | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:35 |
| S65 | 233 | S57 same S64 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:31 |
| S66 | 6 | S40 and S65 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:31 |
| S67 | 303 | (predict\$3 estimat\$3) near3 (transition\$2 warmup) near3 (period time) | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:38 |
| S68 | 5 | S57 same S67 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:36 |
| S69 | 0 | S39 and S67 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:37 |
| S70 | 45210 | (transition\$2 warmup) near3 (period time) | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:38 |

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|-----|--------|---|------------------------------|----|----|------------------|
| S71 | 45210 | (transition\$2 warmup) near3 (period time) | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:38 |
| S72 | 1748 | S49 and S70 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:38 |
| S73 | 61 | S49 same S70 | US-PGPUB; USPAT | OR | ON | 2007/01/11 10:39 |
| S74 | 30093 | (adjust\$3 alter\$3 chang\$3) near5 (communicat\$3 transfer\$3 receiv\$3 transmi\$5) near5 (rate speed) | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:13 |
| S75 | 447375 | (stor\$3 memory available) near3 (capacity amount space) | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:40 |
| S76 | 447385 | (stor\$3 memory availabl\$3) near3 (capacity amount space) | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:40 |
| S77 | 5284 | S74 and S76 | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:41 |
| S78 | 397 | S74 same S76 | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:41 |
| S79 | 13 | S78 and "358"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:51 |
| S80 | 4295 | (warmup transition\$2) near5 (mode time period) near5 (power standby) | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:52 |
| S81 | 64454 | S49 S74 | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:53 |
| S82 | 19 | S80 same S81 | US-PGPUB; USPAT | OR | ON | 2007/01/11 11:53 |
| S83 | 1 | "6542253".pn. | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:04 |
| S84 | 13 | ("4661857" "5170210" "5210823" "5216754" "5297876" "5490237" "5528375" "5537517" "5579447" "5588095" "5634090" "5668937" "5687302").PN. OR ("6542253"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/12 16:05 |
| S85 | 30093 | (adjust\$3 alter\$3 chang\$3) near5 (communicat\$3 transfer\$3 receiv\$3 transmi\$5) near5 (rate speed) | US-PGPUB; USPAT | OR | ON | 2007/01/17 10:59 |
| S86 | 0 | S85 and S84 | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:13 |
| S87 | 0 | S85 and S83 | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:13 |
| S88 | 72970 | (adjust\$3 alter\$3 chang\$3 control\$3) near5 (communicat\$3 transfer\$3 receiv\$3 transmi\$5) near5 (rate speed) | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:15 |

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|------|--------|---|-----------------|----|----|------------------|
| S89 | 326521 | (amount capacity size) near3 (stor\$3 memory buffer) | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:16 |
| S90 | 1202 | S88 same S89 | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:16 |
| S91 | 54 | S90 and "358"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:16 |
| S92 | 658706 | (warm\$1up standby save saving conserv\$6) | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:24 |
| S93 | 369 | S90 and S92 | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:17 |
| S94 | 12 | S91 and S92 | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:17 |
| S95 | 4 | (warm\$1up) and S90 | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:24 |
| S96 | 20 | S90 same S92 | US-PGPUB; USPAT | OR | ON | 2007/01/12 16:25 |
| S97 | 24 | (US-20020067492-\$ or US-20020109857-\$).did. or (US-6094546-\$ or US-6084934-\$ or US-6449058-\$ or US-6538764-\$ or US-5696894-\$ or US-5220438-\$ or US-6788427-\$ or US-6628417-\$ or US-6226097-\$ or US-5825993-\$ or US-6636327-\$ or US-6233226-\$ or US-6742130-\$ or US-6732190-\$ or US-5581668-\$ or US-6392758-\$ or US-6268925-\$ or US-6636325-\$ or US-5907599-\$ or US-6100995-\$ or US-6977945-\$ or US-6542253-\$). did. | US-PGPUB; USPAT | OR | ON | 2007/01/17 10:54 |
| S98 | 9 | S97 and packet | US-PGPUB; USPAT | OR | ON | 2007/01/17 10:59 |
| S99 | 9925 | payload near3 packet | US-PGPUB; USPAT | OR | ON | 2007/01/17 10:59 |
| S100 | 30115 | (adjust\$3 alter\$3 chang\$3) near5 (communicat\$3 transfer\$3 receiv\$3 transmi\$5) near5 (rate speed) | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:08 |
| S101 | 511 | S100 and S99 | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:00 |
| S102 | 43979 | ((power near3 (off sav\$3 conserv\$5)) standby) near3 (mode operation function) | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:00 |
| S103 | 53 | S101 and S102 | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:02 |
| S104 | 33 | S99 and "358"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:10 |

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| S10 5 | 20507 | (size amount) near3 packets | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:09 |
| S10 6 | 1389 | S100 and S105 | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:09 |
| S10 7 | 7367 | (size amount) near3 data near3 packet | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:09 |
| S10 8 | 1389 | S100 and S106 | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:09 |
| S10 9 | 570 | S100 and S107 | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:09 |
| S11 0 | 21 | S108 and "358"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2007/01/17 11:10 |